

Global IoT Precision Agriculture Sensors Market Growth 2023-2029

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Abstracts

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IoT precision agriculture sensors are also known as active sensors because they emit a light source into the plant canopy while measuring the percentage of light reflected from the canopy to the sensor. IoT-based remote sensing utilizes sensors placed along farms, such as weather stations, to collect data, which is then transmitted to analytics tools for analysis. Precision agriculture, also known as smart farming, enables farmers to maximize yields with minimal resources. These sensors help understand plants at the microscopic scale to conserve resources and reduce environmental pollution. Many sensor technologies are implemented in precision agriculture and provide data to help farmers monitor and optimize crop yields.

LPI (LP Information)' newest research report, the "IoT Precision Agriculture Sensors Industry Forecast" looks at past sales and reviews total world IoT Precision Agriculture Sensors sales in 2022, providing a comprehensive analysis by region and market sector of projected IoT Precision Agriculture Sensors sales for 2023 through 2029. With IoT Precision Agriculture Sensors sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world IoT Precision Agriculture Sensors industry.

This Insight Report provides a comprehensive analysis of the global IoT Precision Agriculture Sensors landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on IoT Precision Agriculture Sensors portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms'

unique position in an accelerating global IoT Precision Agriculture Sensors market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for IoT Precision Agriculture Sensors and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global IoT Precision Agriculture Sensors.

The global IoT Precision Agriculture Sensors market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for IoT Precision Agriculture Sensors is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for IoT Precision Agriculture Sensors is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for IoT Precision Agriculture Sensors is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key IoT Precision Agriculture Sensors players cover Texas Instruments, CropX, Auroras, Vishay, Mouser, Honeywell, Caipos GmbH, Bosch and CropIn Technology Solutions, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

This report presents a comprehensive overview, market shares, and growth opportunities of IoT Precision Agriculture Sensors market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

Location Sensors

Humidity Sensors

Electrochemical Sensors

Mechanical Sensors

Airflow Sensors

Others

Segmentation by application

Soil Management

Climate Management

Water Management

Smart Green House

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Texas Instruments

CropX

Auroras

Vishay

Mouser

Honeywell

Caipos GmbH

Bosch

CropIn Technology Solutions

Avidor High Tech

Sensaphone

Dol-Sensors

Glana Sensors

Libelium Comunicaciones Distribuidas

Monnit Corporation

Pycno agriculture

Sensoterra

Sentera

Key Questions Addressed in this Report

What is the 10-year outlook for the global IoT Precision Agriculture Sensors market?

What factors are driving IoT Precision Agriculture Sensors market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do IoT Precision Agriculture Sensors market opportunities vary by end market size?

How does IoT Precision Agriculture Sensors break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

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